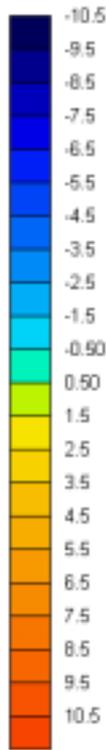


Figure VII-6.

Comparative Modeling Results

100' Breach at Van Sickle Island



Percent Change from Base Salinity
 Van Sickle Island - 100 ft Breach
 10/1/1992 - Average Summer Conditions

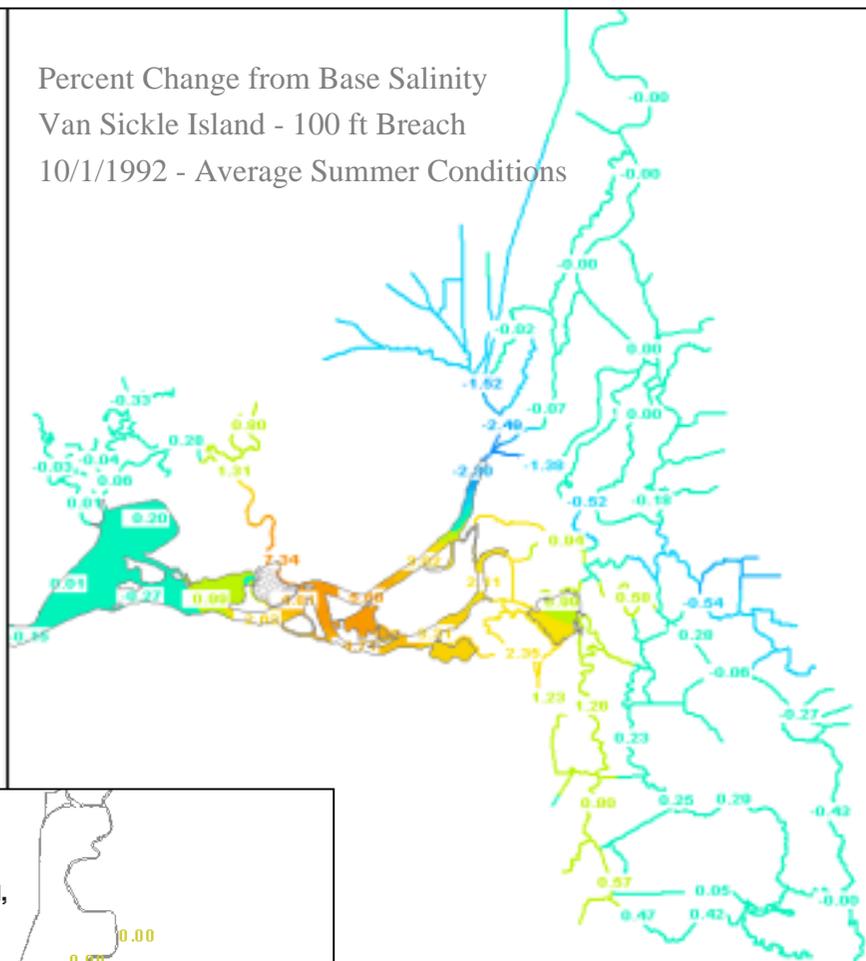
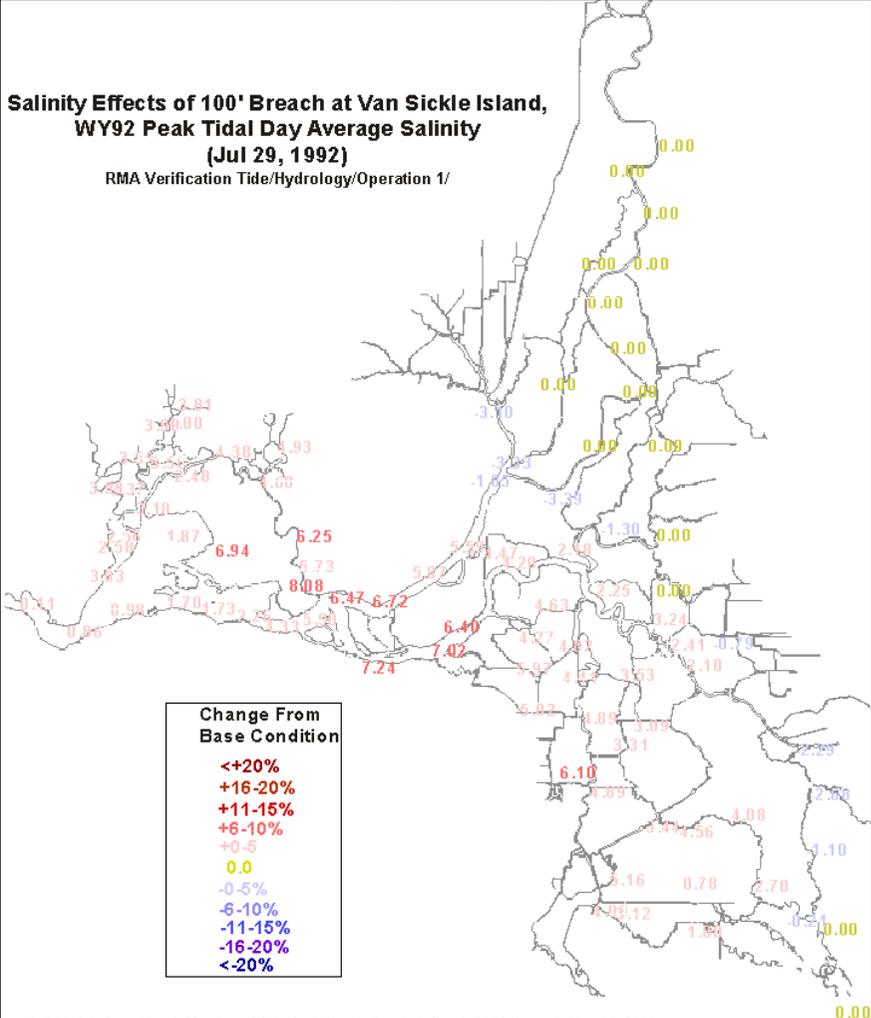


Figure VII-6a. RMA Modeling Results

Salinity Effects of 100' Breach at Van Sickle Island,
 WY92 Peak Tidal Day Average Salinity
 (Jul 29, 1992)
 RMA Verification Tide/Hydrology/Operation 1/



- Change From Base Condition**
- <+20%
 - +16-20%
 - +11-15%
 - +6-10%
 - +0-5
 - 0.0
 - 0-5%
 - 6-10%
 - 11-15%
 - 16-20%
 - <-20%

1/ DSM1 Suisun Marsh Version: Historical Simulation October 1, 1991 through May 31, 1992;
 Average tide/hydrology/export/CU/operation, June 1 through September 30, 1992.

7 December 1999

Figure VII-6b. DWR Modeling Results